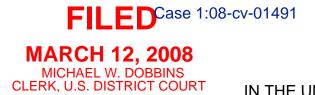
JUDGE COAR



IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF ILLINOIS EASTERN DIVISION

| McKlein Company, LLC, |) Civil Action No | MAGISTRATE JUDGE COLE |
|------------------------------------|---|-----------------------|
| Plaintiff v. Monarch Designs, Inc. |))) U.S. District Judge) Magistrate Judge) | |
| and Monarch Luggage Co., Inc |)) J. | N. |
| Defendants. |)) | |

COMPLAINT

Plaintiff McKlein Company, LLC, by and through its attorneys, alleges as follows:

THE PARTIES

- 1. Plaintiff McKlein Company, LLC (hereinafter "McKlein") is a limited liability company formed and existing under the laws of Illinois, with a principal place of business located at 5412A W. Roosevelt Road, Chicago, Illinois 60644.
- 2. Upon information and belief, Defendant Monarch Designs, Inc. (referred to herein as "MDI") is a corporation formed and existing under the laws of Delaware, and has a principal place of business at 8388 E Hartford Drive, Suite 102, Scottsdale, Arizona 85255.
- 3. Upon information and belief, Defendant Monarch Luggage Co., Inc. (referred to herein as "MLCI") is a corporation formed and existing under the laws of Delaware,

and has a principal place of business at 8388 E Hartford Drive, Suite 102, Scottsdale, Arizona 85255.

4. Upon information and belief, Defendant Monarch Designs, Inc. is the successor in interest to Defendant Monarch Luggage Co., Inc.

JURISDICTION AND VENUE

- 5. This is a civil action for patent infringement, injunctive relief, and damages arising under the United States Patent Act, 35 U.S.C. §§ 1, et seq. Jurisdiction is conferred upon this Court pursuant to 28 U.S.C. §§ 1331, and 1338(a). Upon information and belief, Defendants MDI and MLCI are Delaware corporations doing business in this Judicial District as discussed in more detail herein. Requiring Defendants MDI and MLCI to respond to this action will not violate due process. Defendants MDI and MLCI are subject to the personal jurisdiction of this Court and is amenable to service of process pursuant to the Illinois long-arm statute, 735 ILCS 5/2-209, and Rules 4(e) and 4(h) of the Federal Rules of Civil Procedure.
- 4. Venue lies in this district pursuant to 28 U.S.C. §§ 1391(b) and (c), and 1400(b).

GENERAL ALLEGATIONS

- 5. McKlein is a manufacturer of business cases, luggage and accessories.
- 6. McKlein owns all right, title and interest in United States Patent No. 6,595,334 (the '334 patent) entitled "Business Case With Removable Handle and Wheel Assembly" issued on July 22, 2003, and which is valid and subsisting. A true and correct copy of the '334 patent is attached hereto as Exhibit 1.

- 7. McKlein owns all right, title and interest in United States Patent No. 6,994,193 (the '193 patent) entitled "Case With Removable Handle and Wheel Assembly" issued on February 7, 2006, and which is valid and subsisting. A true and correct copy of the '193 patent is attached hereto as Exhibit 2.
- 8. The '334 patent and the '193 patent (collectively referred to as "the patents-insuit") relate to cases (such as business cases, laptop and notebook computer cases, travel cases, music cases, etc.) having a removable handle and wheel assembly.
- 9. McKlein has developed, manufactured, and distributed cases, bags, and luggage embodying the inventions of the patent-in-suit. McKlein has spent considerable time, effort, and resources developing and promoting its products embodying the inventions of the patent-in-suit.
- 10. Upon information and belief, Defendants MDI and MLCI have engaged in the manufacture, use, distribution, sale and offer for sale of Infringing Products (cases embodying the inventions of the patents-in-suit) in this Judicial District and throughout the United States, including but not limited to products known as the "Lucas Gear 3 in 1 Organizer" and "Multi-functional Rolling Travel Duffle." Defendants MDI and MLCI have sold products under the trademarks "Monarch", "Lucas" and "Lucas Gear."
- 11. Upon information and belief, Defendants MDI and MLCI have ongoing and systematic contacts with this Judicial District and the United States. Defendants MDI and MLCI have placed cases infringing the patents-in-suit in the stream of commerce, knowing and expecting that such Infringing Products would end up in this Judicial District, and in fact such Infringing Products have been sold and distributed in the past, and are currently being sold and distributed in this Judicial District.

CLAIM FOR PATENT INFRINGEMENT

- 12. Plaintiff hereby incorporates paragraphs 1 through 11 inclusive herein by reference.
- 13. McKlein, as owner of the patents-in-suit, maintains the right to sue thereon and the right to recover for past and ongoing infringement thereof.
- 14. Upon information and belief, Defendants MDI and MLCI have infringed, induced infringement of, and contributorily infringed the patents-in-suit, and are still doing so by making, distributing, selling, offering for sale, and using cases embodying the patented inventions of the patents-in-suit, and will continue to do so unless enjoined by this Court.
- 15. Upon information and belief, the infringement by Defendants MDI and MLCI is willful and deliberate.

JURY DEMAND

Plaintiff hereby demands a trial by jury for all matters in the Complaint.

PRAYER FOR RELIEF

WHEREFORE, Plaintiff McKlein Company, LLC prays for judgment against Defendants Monarch Designs, Inc. and Monarch Luggage Co., Inc. as follows and for the following relief:

- 1. That Defendants MDI and MLCI be held to have infringed the patents-in-suit.
- 2. That Defendants MDI and MLCI, their subsidiaries, affiliates, parents, successors, assigns, officers, agents, servants, employees, attorneys, and all persons acting in concert or in participation with them, or any of them, be temporarily and

Case 1:08-cv-01491

preliminarily enjoined during the pendency of this action, and permanently enjoined

thereafter from infringing, contributing to the infringement of, and inducing infringement

of the patents-in-suit, and specifically from directly or indirectly making, using, selling, or

offering for sale, any products or services embodying the inventions of the patent-in-suit

during the life of the claims of the patents-in-suit, without the express written authority of

Plaintiff.

3. That Defendants MDI and MLCI be directed to fully compensate plaintiffs for

all damages attributable to its infringement of the patent-in-suit in an amount according

to proof at trial.

4. That this case be deemed exceptional.

5. That all damages awarded be trebled.

6. That Defendants MDI and MLCI be ordered to deliver to Plaintiff, for

destruction at Plaintiff's option, all products that infringe the patent-in-suit.

7. That Defendants MDI and MLCI be required to account for all gains, profits,

advantages, and unjust enrichment derived from its violations of law.

8. That Plaintiff be awarded reasonable attorney's fees.

That Plaintiff be awarded the costs of suit, and an assessment of interest.

10. That Plaintiff have such other, further, and different relief as the court

deems proper under the circumstances.

Dated: March 12, 2008

Respectfully Submitted, on behalf of

Plaintiff McKlein Company, LLC

By: s/Vladimir I. Arezina Vladimir I. Arezina,

One of Its Attorneys

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Plaintiff's Attorneys:

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(12) United States Patent Saetia

(10) Patent No.: US 6,595,334 B1 (45) Date of Patent: Jul. 22, 2003

| (54) | BUSINESS CASE WITH REMOVABLE |
|------|------------------------------|
| | HANDLE AND WHEEL ASSEMBLY |

Chetthia Saetia, 964 Northpoint Blvd., (76) Inventor:

Lake Villa, IL (US) 60085

(*) Notice: Subject to any disclaimer, the term of this

patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

| (21) 11ppi 1101 10/01 19100 | (21) | Appl. | No.: | 10/044,456 |
|-----------------------------|------|-------|------|------------|
|-----------------------------|------|-------|------|------------|

| (22) | Filed: | Jan. 1 | 10, 2 | 2002 |
|------|--------|--------|-------|------|
|------|--------|--------|-------|------|

| (51) | Int. Cl. ⁷ | •••• | | A | 45C 5/14 |
|------|-----------------------|------|-----------|----------|----------|
| (52) | U.S. Cl. | | 190/18 A: | 190/102: | 190/903: |

(58)Field of Search 190/102, 18 A, 190/114, 108; 280/37, 47.18, DIG. 3; 224/153

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| | | MAGISTRATE JUDGE COL | F |

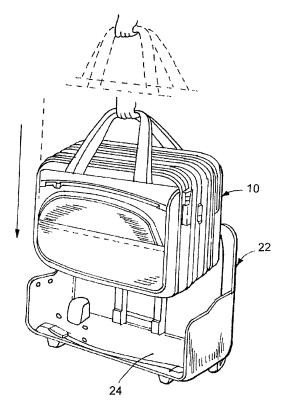
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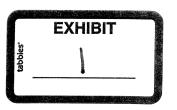
Primary Examiner—Sue A. Weaver (74) Attorney, Agent, or Firm-Edward J. Chalfie

ABSTRACT

A luggage case is provided with straps or handles for carrying the case and a wheel and an extendable handle assembly for dragging or pulling the case. The wheel and extendable handle assembly is removably attachable to the case, such that it need not be carried when the case is carried by the straps or handles. The wheel and handle assembly are formed as a shell to snugly surround the luggage case. In the preferred embodiment, the case and the shell are joined by mating zippers at the bottom front and top rear edges of the assembly.

11 Claims, 10 Drawing Sheets





Jul. 22, 2003

Sheet 1 of 10

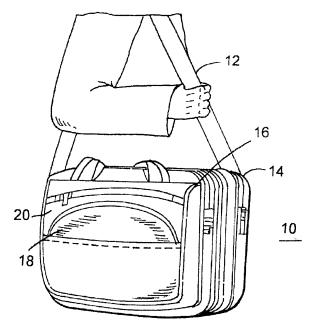


FIG. 1

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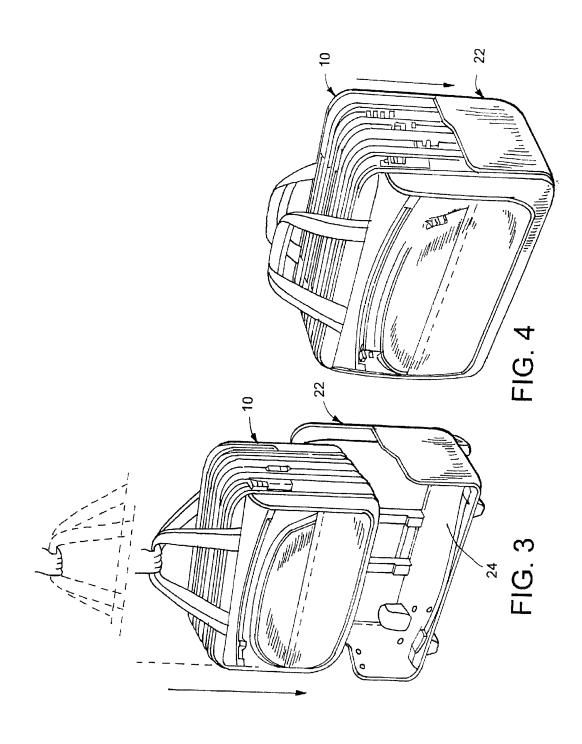
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FIG. 2

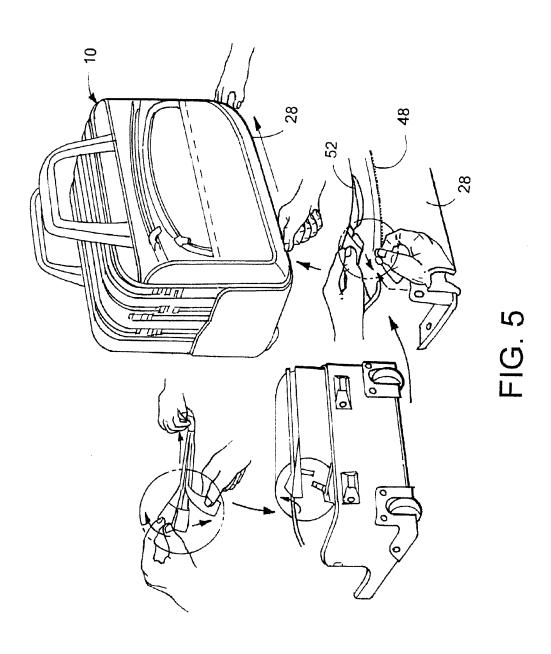
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Jul. 22, 2003 Sheet 2 of 10

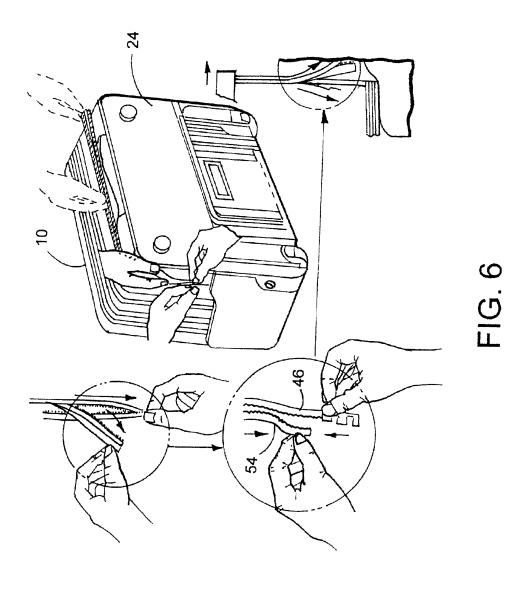


Jul. 22, 2003

Sheet 3 of 10



Jul. 22, 2003 Sheet 4 of 10



Jul. 22, 2003

Sheet 5 of 10

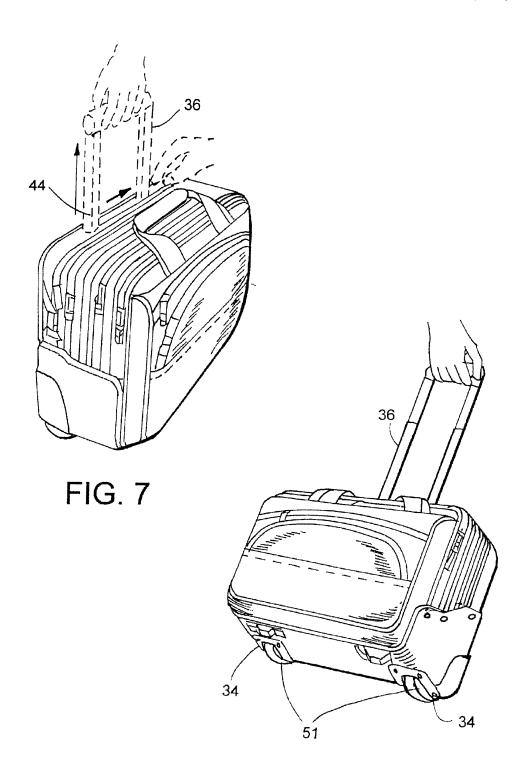


FIG. 8

Jul. 22, 2003

Sheet 6 of 10

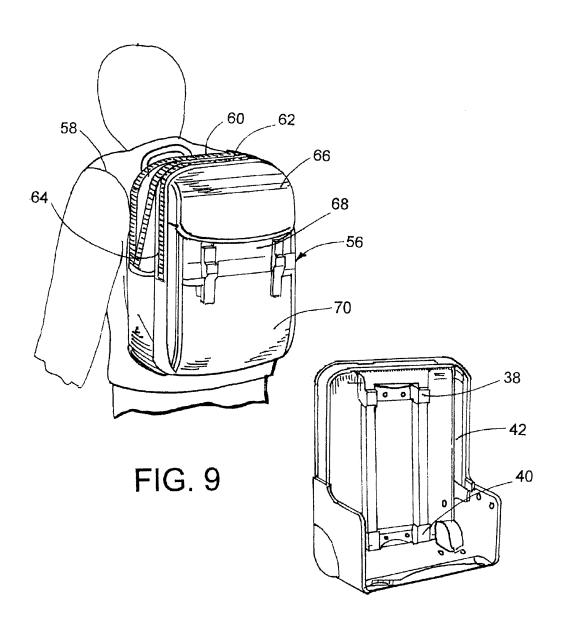


FIG. 10

Jul. 22, 2003 Sheet 7 of 10

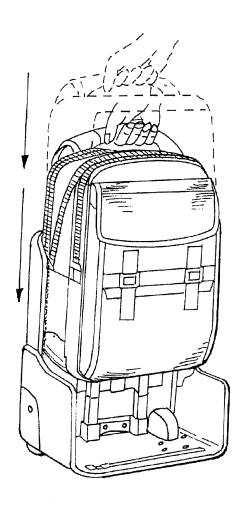


FIG. 11

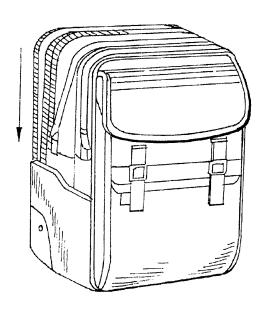


FIG. 12

Jul. 22, 2003

Sheet 8 of 10

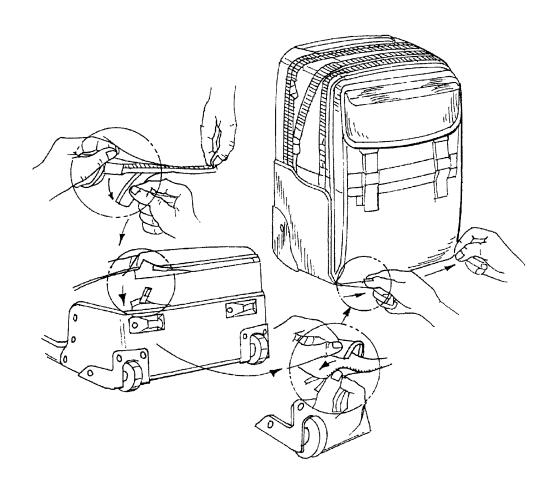


FIG. 13

Jul. 22, 2003

Sheet 9 of 10

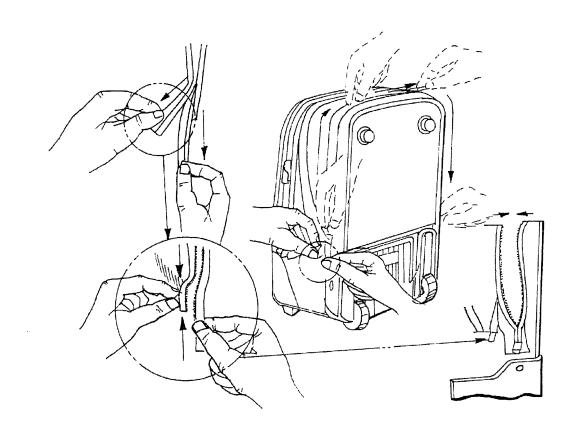


FIG. 14

Jul. 22, 2003

Sheet 10 of 10

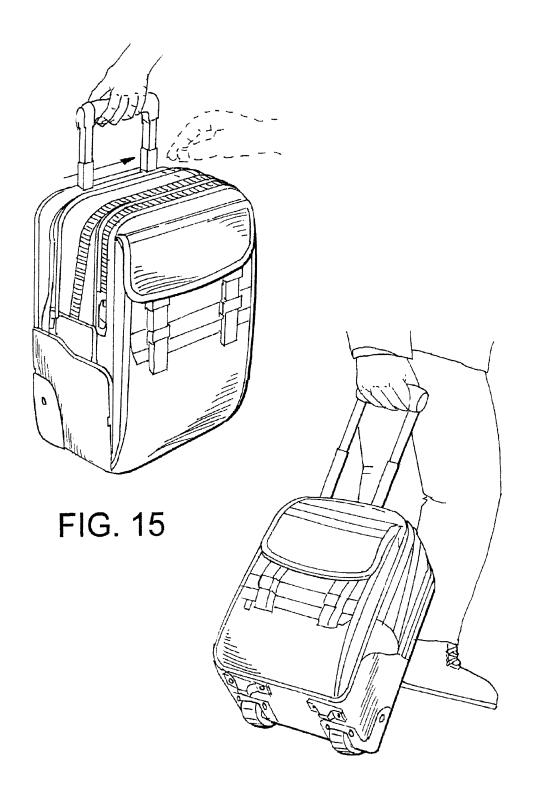


FIG. 16

US 6,595,334 B1

BUSINESS CASE WITH REMOVABLE HANDLE AND WHEEL ASSEMBLY

FIELD OF THE INVENTION

The present invention relates to luggage, and more particularly to small luggage cases, such as business cases, computer cases, backpacks and the like which may be provided with shoulder straps or hand grips for carrying, or with wheels for rolling on a surface and an extendable 10 handle for pulling by a user.

BACKGROUND OF THE INVENTION

In the past, most items of luggage, such as those used for overnight travel, were formed of stiff or rigid material as rigid enclosures. Similarly, items of luggage used to carry papers, personal items and other materials to be kept close at hand, particularly when using public transportation, such as airplane or trains, typically referred to as briefcases, where also either made of stiff or rigid material as rigid enclosures, or of rather stiff material such as leather with some flexible portions to permit expansion and contraction. More recently, both types of luggage mentioned above have been formed as relatively unstructured enclosures made of non-rigid natural or man-made materials such as leather, canvas or nylon. The non-rigid material forming the enclosure is assembled to provide luggage of a particular shape. In some cases, a rigid framework is provided to maintain the desired shape of the luggage.

A further development in luggage industry has been the use of wheeled luggage for checked baggage, carry-on baggage and some business cases. For the purposes of this discussion, the term "business case" may include cases designed to hold and transport portable computers. Luggage of this type typically includes wheels and an extendable handle, so that the user can pull the case along on its wheels, without having to bear its full weight. Additional items may be supported by the handle assembly or attached to the case itself, to ease the burden of the user when moving through airport concourses or along city sidewalks. Examples of such additional items are garment bags and other business cases.

The most commonly available luggage of this type has wheels and extendable handle permanently attached to the luggage. When luggage of this type is not being transported on its wheels, the extendable is retracted. When this arrangement is included as part of the design of a business case, the bulk and weight of the case, with its integrated wheel and handle assembly, is are often cumbersome and uncomfort- 50 able to carry.

For instance, the same case may be used during business trips and while commuting between home and office. On a business trip the integrated handle and wheel assembly is a blessing; on a commuter train, the bulk and weight of the 55 assembly may be a curse. When such a business case or backpack is carried by shoulder straps or handles, the typically unpadded structure of the retracted handle and wheel assembly can irritate the user's rib cage.

Accordingly, it would be advantageous to provide a 60 luggage system consisting of a case and a wheel and handle assembly which may be readily secured to the case when needed and removed when not needed. Further, it would be desirable to provide the readily removable wheel and handle assembly and the case with complementary devices for 65 securing them to each other. It would be further desirable that the removable wheel and handle assembly and the case

be of complementary design, so as to be of pleasing appearance when secured to each other. Finally, it would be desirable that the wheel and handle assembly provide extra strength to the case, particularly when it is fully packed and 5 heavy.

SUMMARY OF THE INVENTION

It is an object of this invention to provide a luggage system which includes a case provided with straps or handles for carrying the case and a wheel and extendable handle assembly for dragging the case. It is a further object of this invention to provide a wheel and extendable handle assembly which may be removably attached to the case.

It is another object of this invention to provide a case with 15 a removable wheel and extendable handle assembly which are attached to each other by complementary fasteners provided on the case and the removable wheel and extendable handle assembly.

It is a still further object of this invention to provide a 20 removable wheel and extendable handle assembly which provides additional protection and rigidity to the case when attached to the case for dragging of the case.

A case with removable wheel and extendable handle assembly in accordance with this invention includes a soft sided case having one or more main storage volumes made accessible by openings which may be held closed by fastening devices. The case may also have additional storage areas for as pockets on the sides of the walls of the main storage areas. Handles are secured to the walls of the main storage area for a person to grasp while carrying the case. In of the preferred embodiments of this invention, straps are secured to the walls of the main storage area which may be used to carry to case as a back pack. A removable wheel and extendable handle assembly in accordance with this invention includes a partial housing having a base, sides and a back. A pair of wheels are mounted on the partial housing adjacent the corners formed by the base, sides and back. The back is provided with an arrangement for telescopically receiving an extendable handle assembly. In a preferred embodiment of this invention, the back of the partial housing is of essentially the same height as the case, the base is of essentially the same width and depth as the case, and the sides are of reduced height as compared to the back. Complimentary fastening devices are provided on the removable wheel and extendable handle assembly and on the case, the removable secure the assembly to the case. In a preferred embodiment of this invention, the complimentary fastening devices are in the form of zippers, similar to those used to provide access to the main storage volume and the auxiliary storage volumes. More particularly, one portion of a zipper is secured around the edge of the back of the partial housing, while the other portion of the zipper is provided on the case, such that when the case is place in the partial housing, the zipper portions may be secured to each other in the usual manner. Similarly, one portion of a zipper may be provided on the edge of the bottom opposite the back, and the other portion on the case, such that when the case is placed in the partial housing, the zipper portions may be secured to each other in the usual manner.

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a general perspective view of a business case in accordance with the preferred embodiment of this invention transported as a brief case;

FIG. 2 is a perspective view of a removable wheel and extendable handle assembly in accordance with this invention for use with the case shown in FIG. 1;

Document 1-2

FIG. 3 is a perspective view showing the manner of placement of the case of FIG. 1 in the removable wheel and extendable handle assembly of FIG. 2;

FIG. 4 is a perspective view showing the case of FIG. 1 placed in the removable wheel and extendable handle 5 assembly of FIG. 2;

FIG. 5 is a front perspective view showing the case of FIG. 1 placed in the removable wheel and extendable handle assembly of FIG. 2, and a series of detail figures illustrating assembly:

FIG. 6 is a rear perspective view showing the case of FIG. 1 placed in the removable wheel and extendable handle assembly of FIG. 2, and a series of detail figures illustrating the attachment process at the top and sides of the combined assembly:

FIG. 7 is a perspective view showing the case of FIG. 1 being finally secured in the removable wheel and extendable handle assembly of FIG. 2, with the extendable handle partially extended;

FIG. 8 is a perspective view showing the case of FIG. 1 secured in the removable wheel and extendable handle assembly of FIG. 2, with the extendable handle extended and being used to pull the case.

FIG. 9; is a general perspective view of a back pack in accordance with an alternative embodiment this invention;

FIG. 10 is a perspective view of a removable wheel and extendable handle assembly in accordance with this invention for use with the case shown in FIG. 9;

FIG. 11 is a perspective view showing the manner of placement of the case of FIG. 9 in the removable wheel and extendable handle assembly of FIG. 10;

FIG. 12 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle 35 assembly of FIG. 10;

FIG. 13 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle assembly of FIG. 10, and a series of detail figures illustrating the attachment process at the bottom of the combined

FIG. 14 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle assembly of FIG. 10, and a series of detail figures illustrating $_{45}$ the attachment process at the top and sides of the combined

FIG. 15 is a perspective view showing the case of FIG. 9 being finally secured in the removable wheel and extendable handle assembly of FIG. 10, with the extendable handle 50 partially extended;

FIG. 16 is a perspective view showing the case of FIG. 9 secured in the removable wheel and extendable handle assembly of FIG. 10, with the extendable handle extended and being used to pull the case.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

Referring to FIG. 1, a business case 10 in accordance with a preferred embodiment of this invention is provided with a 60 shoulder strap 12 so as to be carried by the user. Business case 10 is generally of a rectangular shape, with access being provide to three main storage compartments by zippers 14 and 16. Auxiliary storage compartments 18 and 20 are provided on one side of the case 10.

Referring to FIG. 2, wheel and handle assembly 22 in accordance with this invention is shown to include a partial

Page 13 of 14

housing shell 24. Shell 24 includes back 26, base 28 and side members 30 and 32. Wheel housings 34 are formed in the rear base of shell 24. Wheels 52 are rotatably mounted within wheel housings 34 as shown in FIG. 8. Telescoping extendable handle 36 is slidably mounted to the interior of shell back 26 by upper bracket 38 and lower bracket 40. Shell back 26 includes surround gusset 42 which extends around the upper perimeter of shell back 26 to form a flexible top and upper sides of shell 24. Access zipper 44 is the attachment process at the bottom of the combined 10 provided in surround gusset 42 to provide access, when open, for handle 36, and through which handle 36 is

> Upper zipper half 46 is stitched to the leading edge of surround gusset 42. Lower zipper half 48 is stitched to the leading edge of shell base 28. Support feet 50 are provided on the bottom of base 28.

Referring to FIGS. 3 and 4, business case 10 is shown being lowered and inserted in housing shell 24 of wheel and handle assembly 22. Shell 24 is sized to provide a snug fit around case 10.

Referring to FIG. 5, business case 10 is attached to the leading edge of shell base 28. The means of attachment in the illustrated embodiment zippers at the front bottom edge 25 of the assembly and at the back top and sides of the assembly. It is anticipated, however, that other suitable attaching means could be used, including snaps and hook and loop fastening means. In addition, it is anticipated that the fastening means used in the various embodiments of the present invention could be lockable to secure business case 10 to shell base 28. In this embodiment, the lower frontal attachment is made by mating zipper half 52, stitched to the front bottom edge of case 10, and lower zipper half 48, stitched to the leading edge of shell base 28.

Similarly, as shown in FIG. 6, zipper half 54, stitched adjacent to and around the upper rear sides and the top rear edge of case 10, and upper zipper half 46 on shell 24 are sized and locate to mate, forming a complete zipper around the rear top edge and upper rear sides of the assembly.

FIGS. 7 and 8 illustrate the completely assembled unit. In FIG. 7, Telescoping extendable handle 36 is extracted from access zipper 44 so that the case may be pulled behind the

An alternative embodiment of the present invention is shown in FIGS. 9-16. Referring to FIG. 9, back pack 56 is provided with a pair of shoulder straps 58, one of which is shown, so as to be carried by the user. The back pack 56 is generally of a rectangular shape, with access being provided to three main storage compartments by zippers 60, 62, and 64. Auxiliary storage compartments 66, 68, 70 are provided on one side of back pack 56. This embodiment of the present invention differs from the previously described embodiment only in that back pack 56 is vertical in aspect rather than horizontal like business case 10 of the first described embodiment.

While only two embodiments of the invention have been shown, it should be apparent to those skilled in the art that what has been described is considered at present to be a preferred embodiment of the roller wheel assembly for a tracked vehicle of this invention. In accordance with the Patent Statute, changes may be made in the roller wheel assembly for a tracked vehicle without actually departing from the true spirit and scope of this invention. The appended claims are intended to cover all such changes and modification which fall in the true spirit and scope of this invention.

US 6,595,334 B1

5

What is claimed is:

- 1. A luggage case system comprising:
- a case having a top, bottom, front, back and sides,
- a wheel and handle assembly, comprising a partial housing including a bottom, a back, and sides, an extendable handle secured to said back, said partial housing conforming in shape to that of said case, such that said bottom of said case may be placed on the bottom of the partial housing, and said back and sides of said case will engage the back and sides of said partial housing,
- complementary readily releasable securing devices being provided on said case and said partial housing such that said case may be secured to said wheel and handle assembly, whereby with said handle extended said case 15 partial housing is formed of plastic. may be pulled by said handle.
- 2. The luggage case system of claim 1, wherein said complementary releasable securing device is at least one zipper formable by mating zipper halves attached to said case and said housing, respectively.
- 3. The luggage case system of claim 1, wherein said complementary releasable securing device is a hook and loop fastener.

- 4. The luggage case system of claim 1, wherein said complementary releasable securing device is formed by mating snaps.
- 5. The luggage case system of claim 1, wherein said partial housing of said wheel and handle assembly is formed of a rigid material.
- 6. The luggage case system of claim 5, wherein said back of said partial housing is of the same height as said case, and said bottom is of approximately the same size as the bottom of said case.
- 7. The luggage case system of claim 6, wherein said sides of said housing are substantially as wide as said sides of said case and shorter than the height of said back of said housing.
- 8. The luggage case system of claim 5, wherein said
- 9. The luggage case system of claim 1, wherein said case is formed of a wear-resistant fabric.
- 10. The luggage case system of claim 1, wherein said case is a business case.
- 11. The luggage case system of claim 1, wherein said case is a back pack.



(12) United States Patent Saetia

| (10) Patent No.: | US 6,994,193 B2 |
|----------------------|-----------------|
| (45) Date of Patent: | Feb. 7, 2006 |

| (54) | CASE WITH REMOVABLE HANDLE AND WHEEL ASSEMBLY | | | | | |
|------|---|--|--|--|--|--|
| (75) | Inventor: | Chettha Saetia, 1850 W. Grand Avc., Chicago, IL (US) 60622 | | | | |
| (73) | Assignee: | Chettha Saetia, Lake Villa, IL (US) | | | | |
| (*) | Notice: | Subject to any disclaimer, the term of this patent is extended or adjusted under 35 U.S.C. 154(b) by 0 days. | | | | |
| (21) | Appl. No.: | 10/609,970 | | | | |
| (22) | Filed: | Jun. 30, 2003 | | | | |
| (65) | | Prior Publication Data | | | | |
| | US 2004/0 | 011617 A1 Jan. 22, 2004 | | | | |
| | Rel | ated U.S. Application Data | | | | |
| (63) | Continuation of application No. 10/044,456, filed on Jan. 10, 2002, now Pat. No. 6,595,334. | | | | | |
| (51) | Int. Cl. | (2006.01) | | | | |
| (52) | | | | | | |
| (58) | | lassification Search | | | | |
| | Can and Car | 61 - 61 - 6 | | | | |

See application file for complete search history.

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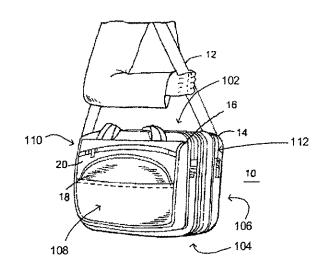
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Primary Examiner-Sue A. Weaver (74) Attorney, Agent, or Firm-Patti & Brill, LLC

ABSTRACT

A luggage case is provided with straps or handles for carrying the case and a wheel and an extendable handle assembly for dragging or pulling the case. The wheel and extendable handle assembly is removably attachable to the case, such that it need not be carried when the case is carried by the straps or handles. The wheel and handle assembly are formed as a shell to snugly surround the luggage case. In the preferred embodiment, the case and the shell are joined by mating zippers at the bottom front and top rear edges of the assembly.

102 Claims, 10 Drawing Sheets



EXHIBIT

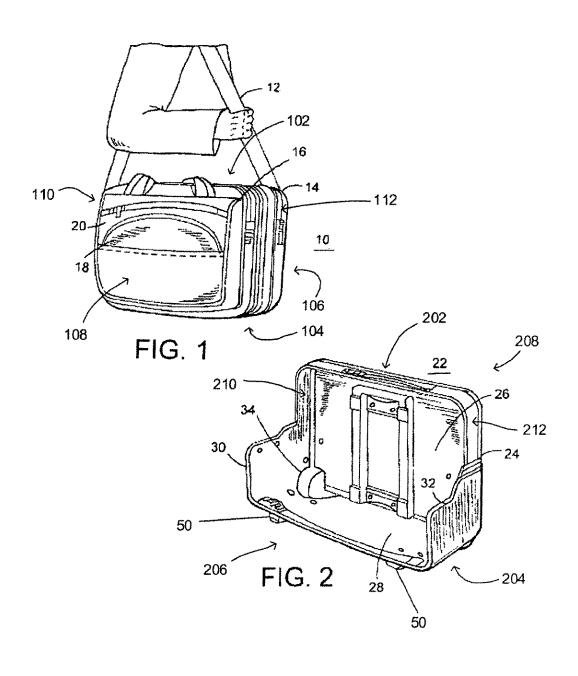
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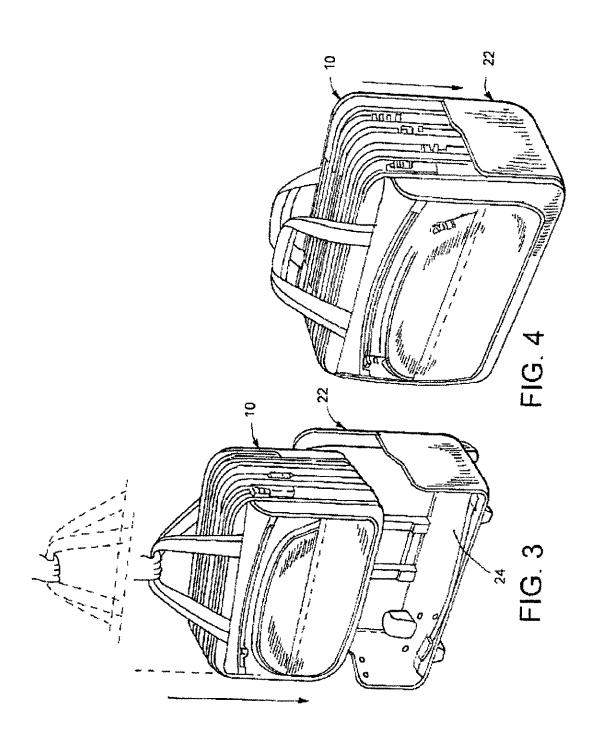
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Sheet 1 of 10

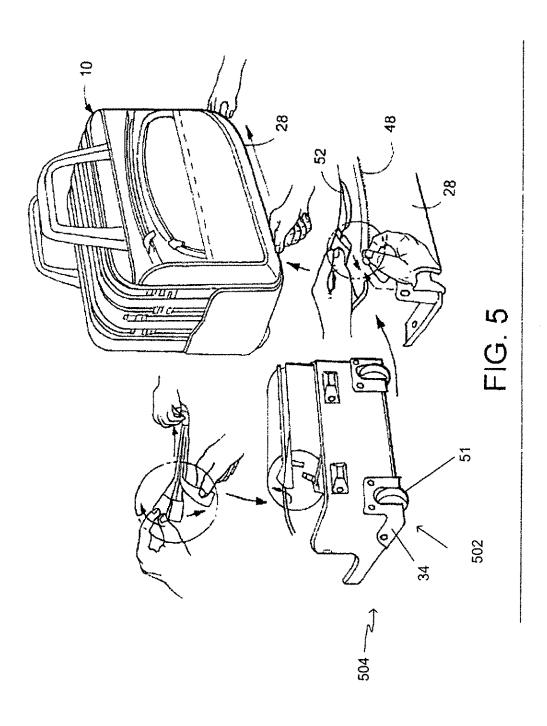
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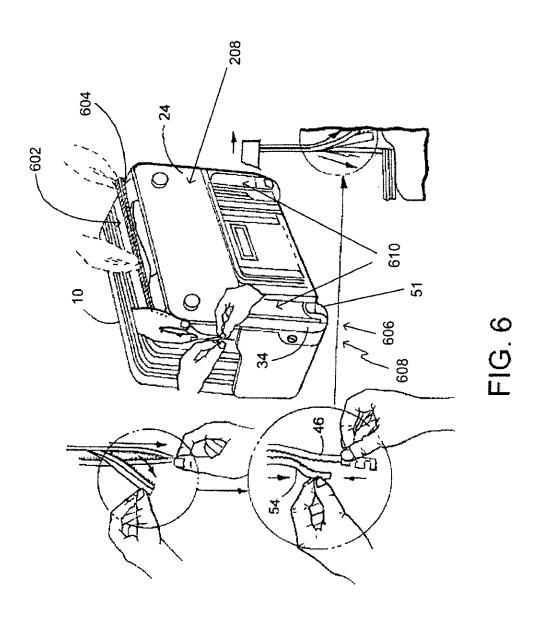
Sheet 2 of 10 US 6,994,193 B2



Sheet 3 of 10 US 6,994,193 B2



Sheet 4 of 10 US 6,994,193 B2



U.S. Patent Feb. 7, 2006 Sheet 5 of 10 US 6,994,193 B2

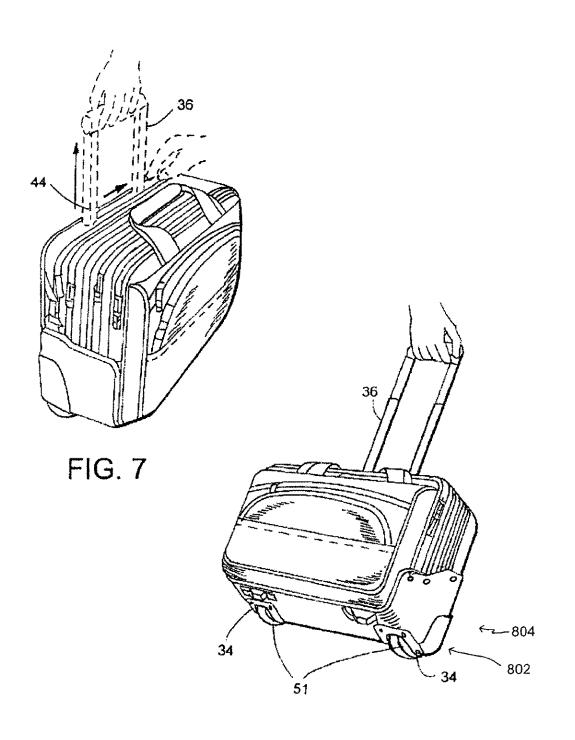


FIG. 8

U.S. Patent Feb. 7, 2006 Sheet 6 of 10 US 6,994,193 B2

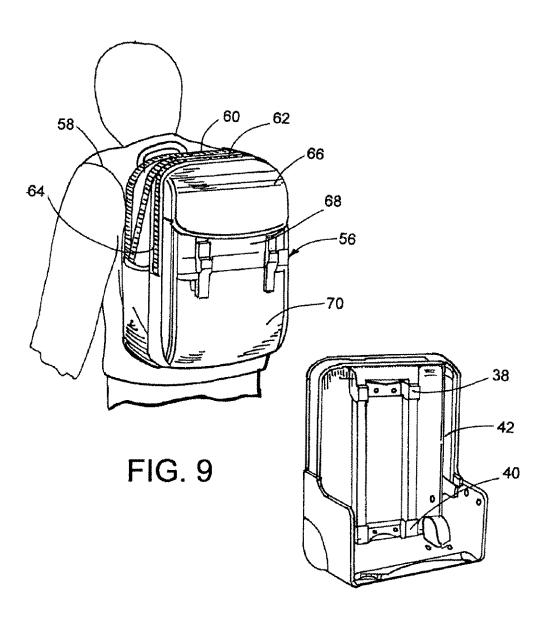


FIG. 10

U.S. Patent Feb. 7, 2006 Sheet 7 of 10 US 6,994,193 B2

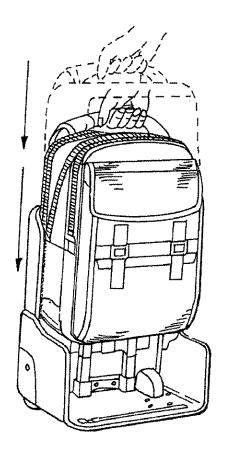


FIG. 11

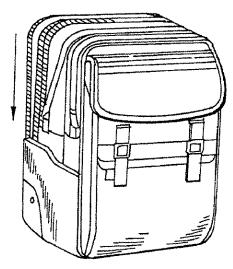


FIG. 12

Sheet 8 of 10 US 6,994,193 B2

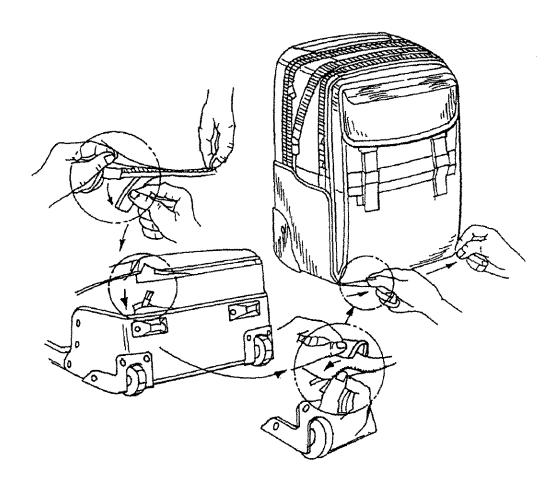


FIG. 13

U.S. Patent Feb. 7, 2006 Sheet 9 of 10 US 6,994,193 B2

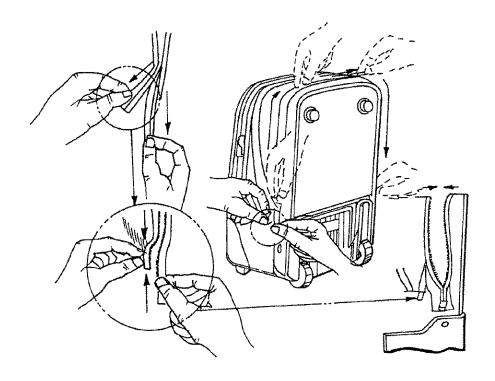


FIG. 14

U.S. Patent Feb. 7, 2006 Sheet 10 of 10 US 6,994,193 B2

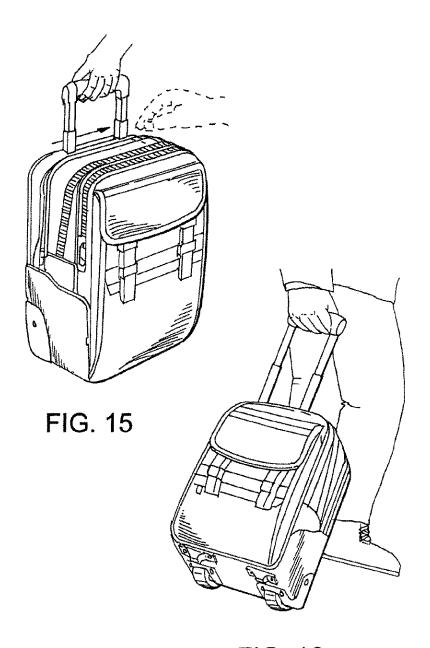


FIG. 16

US 6,994,193 B2

1 CASE WITH REMOVABLE HANDLE AND WHEEL ASSEMBLY

This is a continuation of Application No. 10/044,456, filed Jan. 10, 2002, now U.S. Pat. No. 6,595,334.

FIELD OF THE INVENTION

The present invention relates to luggage, and more par- 10 ticularly to small luggage cases, such as business cases, computer cases, backpacks and the like which may be provided with shoulder straps or hand grips for carrying, or with wheels for rolling on a surface and an extendable handle for pulling by a user.

BACKGROUND OF THE INVENTION

In the past, most items of luggage, such as those used for overnight travel, were formed of stiff or rigid material as 20 rigid enclosures. Similarly, items of luggage used to carry papers, personal items and other materials to be kept close at hand, particularly when using public transportation, such as airplane or trains, typically referred to as briefcases, where also either made of stiff or rigid material as rigid 25 enclosures, or of rather stiff material such as leather with some flexible portions to permit expansion and contraction. More recently, both types of luggage mentioned above have been formed as relatively unstructured enclosures made of non-rigid natural or man-made materials such as leather, 30 attached to the case for dragging of the case. canvas or nylon. The non-rigid material forming the enclosure is assembled to provide luggage of a particular shape. In some cases, a rigid framework is provided to maintain the desired shape of the luggage.

A further development in luggage industry has been the 35 use of wheeled luggage for checked baggage, carry-on baggage and some business cases. For the purposes of this discussion, the term "business case" may include cases designed to hold and transport portable computers. Luggage of this type typically includes wheels and an extendable handle, so that the user can pull the case along on its wheels, without having to bear its full weight. Additional items may be supported by the handle assembly or attached to the case itself, to ease the burden of the user when moving through airport concourses or along city sidewalks. Examples of such additional items are garment bags and other business

The most commonly available luggage of this type has luggage. When luggage of this type is not being transported on its wheels, the extendable is retracted. When this arrangement is included as part of the design of a business case, the bulk and weight of the case, with its integrated wheel and handle assembly, is are often cumbersome and uncomfortable to carry.

For instance, the same case may be used during business trips and while commuting between home and office. On a business trip the integrated handle and wheel assembly is a blessing; on a commuter train, the bulk and weight of the 60 assembly may be a curse. When such a business case or backpack is carried by shoulder straps or handles, the typically unpadded structure of the retracted handle and wheel assembly can irritate the user's rib cage.

Accordingly, it would be advantageous to provide a 65 luggage system consisting of a case and a wheel and handle assembly which may be readily secured to the case when

2

needed and removed when not needed. Further, it would be desirable to provide the readily removable wheel and handle assembly and the case with complementary devices for securing them to each other. It would be further desirable that the removable wheel and handle assembly and the case be of complementary design, so as to be of pleasing appearance when secured to each other. Finally, it would be desirable that the wheel and handle assembly provide extra strength to the case, particularly when it is fully packed and

SUMMARY OF THE INVENTION

It is an object of this invention to provide a luggage system which includes a case provided with straps or handles for carrying the case and a wheel and extendable handle assembly for dragging the case. It is a further object of this invention to provide a wheel and extendable handle assembly which may be removably attached to the case.

It is another object of this invention to provide a case with a removable wheel and extendable handle assembly which are attached to each other by complementary fasteners provided on the case and the removable wheel and extendable handle assembly.

It is a still further object of this invention to provide a removable wheel and extendable handle assembly which provides additional protection and rigidity to the case when

A case with removable wheel and extendable handle assembly in accordance with this invention includes a soft sided case having one or more main storage volumes made accessible by openings which may be held closed by fastening devices. The case may also have additional storage areas for as pockets on the sides of the walls of the main storage areas. Handles are secured to the walls of the main storage area for a person to grasp while carrying the case. In of the preferred embodiments of this invention, straps are 40 secured to the walls of the main storage area which may be used to carry to case as a back pack. A removable wheel and extendable handle assembly in accordance with this invention includes a partial housing having a base, sides and a back. A pair of wheels are mounted on the partial housing adjacent the corners formed by the base, sides and back. The back is provided with an arrangement for telescopically receiving an extendable handle assembly. In a preferred embodiment of this invention, the back of the partial housing is of essentially the same height as the case, the base is of wheels and extendable handle permanently attached to the 50 essentially the same width and depth as the case, and the sides are of reduced height as compared to the back. Complimentary fastening devices are provided on the removable wheel and extendable handle assembly and on the case, the removable secure the assembly to the case. In 55 a preferred embodiment of this invention, the complimentary fastening devices are in the form of zippers, similar to those used to provide access to the main storage volume and the auxiliary storage volumes. More particularly, one portion of a zipper is secured around the edge of the back of the partial housing, while the other portion of the zipper is provided on the case, such that when the case is place in the partial housing, the zipper portions may be secured to each other in the usual manner. Similarly, one portion of a zipper may be provided on the edge of the bottom opposite the back, and the other portion on the case, such that when the case is placed in the partial housing, the zipper portions may be secured to each other in the usual manner.

US 6,994,193 B2

Document 1-3

3

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a general perspective view of a business case in accordance with the preferred embodiment of this invention transported as a brief case;

FIG. 2 is a perspective view of a removable wheel and extendable handle assembly in accordance with this invention for use with the case shown in FIG. 1;

FIG. 3 is a perspective view showing the manner of placement of the case of FIG. 1 in the removable wheel and 10 extendable handle assembly of FIG. 2;

FIG. 4 is a perspective view showing the case of FIG. 1 placed in the removable wheel and extendable handle assembly of FIG. 2;

FIG. 5 is a front perspective view showing the case of 15 FIG. 1 placed in the removable wheel and extendable handle assembly of FIG. 2, and a series of detail figures illustrating the attachment process at the bottom of the combined assembly;

FIG. 6 is a rear perspective view showing the case of FIG. 20 1 placed in the removable wheel and extendable handle assembly of FIG. 2, and a series of detail figures illustrating the attachment process at the top and sides of the combined assembly;

FIG. 7 is a perspective view showing the case of FIG. 1 25 being finally secured in the removable wheel and extendable handle assembly of FIG. 2, with the extendable handle partially extended;

FIG. 8 is a perspective view showing the case of FIG. 1 secured in the removable wheel and extendable handle 30 assembly of FIG. 2, with the extendable handle extended and being used to pull the case.

FIG. 9; is a general perspective view of a back pack in accordance with an alternative embodiment this invention:

FIG. 10 is a perspective view of a removable wheel and 35 extendable handle assembly in accordance with this invention for use with the case shown in FIG. 9;

FIG. 11 is a perspective view showing the manner of placement of the case of FIG. 9 in the removable wheel and extendable handle assembly of FIG. 10;

FIG. 12 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle assembly of FIG. 10;

FIG. 13 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle 45 assembly of FIG. 10, and a series of detail figures illustrating the attachment process at the bottom of the combined assembly;

FIG. 14 is a perspective view showing the case of FIG. 9 placed in the removable wheel and extendable handle 50 assembly of FIG. 10, and a series of detail figures illustrating the attachment process at the top and sides of the combined assembly:

FIG. 15 is a perspective view showing the case of FIG. 9 being finally secured in the removable wheel and extendable 55 handle assembly of FIG. 10, with the extendable handle partially extended;

FIG. 16 is a perspective view showing the case of FIG. 9 secured in the removable wheel and extendable handle assembly of FIG. 10, with the extendable handle extended 60 and being used to pull the case.

DETAILED DESCRIPTION OF THE PREFERRED EMBODIMENT

Referring to FIG. 1, a case 10 in one example comprises a business case 10 and/or a luggage case 10. The business

case 10 in accordance with a preferred embodiment of this invention is provided with a shoulder strap 12 so as to be carried by the user. Business case 10 is generally of a rectangular shape, with access being provided to three main storage compartments by zippers 14 and 16. Auxiliary storage compartments 18 and 20 are provided on one side of the case 10.

The luggage case 10 in one example comprises a small luggage case 10. The small luggage case 10 in one example comprises top 102, bottom 104, face 106, face 108, side 110, and side 112. From one user perspective the face 106 comprises a front of the small luggage case 10 and from another user perspective the face 108 comprises the front of the small luggage case 10.

The small luggage case 10 comprises a first dimension, for example, a height, between the top 102 and the bottom 104. The small luggage case 10 comprises a second dimension, for example, a width, between the side 110 and the side 112.

Referring to FIG. 2, wheel and handle assembly 22 in accordance with this invention is shown to include a partial housing shell 24. Shell 24 includes back 26, base 28 and side members 30 and 32. Wheel housings 34 are formed in the rear base of shell 24. Wheels 51 are rotatably mounted within wheel housings 34 as shown in FIG. 8. Telescoping extendable handle $3\bar{6}$ is slidably mounted to the interior of shell back 26 by upper bracket 38 and lower bracket 40. Shell back 26 includes surround gusset 42 which extends around the upper perimeter of shell back 26 to form a flexible top and upper sides of shell 24. Access zipper 44 is provided in surround gusset 42 to provide access, when open, for handle 36, and through which handle 36 is extended.

Upper zipper half 46 is stitched to the leading edge of surround gusset 42. Lower zipper half 48 is stitched to the leading edge of shell base 28. Support feet 50 are provided on the bottom of base 28.

Referring to FIGS. 2 and 6, the wheel and handle assembly 22 in one example comprises the shell 24, the wheel 40 housings 34, top 202, bottom 204, face 206, face 208, side 210, side 212, and skid plates 610. From one user perspective the face 206 comprises a front of the wheel and handle assembly 22 and from another user perspective the face 208 comprises the front of the wheel and handle assembly 22.

The wheel and handle assembly 22 comprises a first dimension, for example, a height, between the top 202 and the bottom 204. The wheel and handle assembly 22 comprises a second dimension, for example, a width, between the side 210 and the side 212.

Referring to FIGS. 5, 6, and 8, the wheel housings 34 in one example cover various portions of the wheels 51. Referring to FIG. 5, the wheel housings 34 cover potion 502 of the wheels 51 at position 504 of the wheel and handle assembly 22. Referring to FIG. 6, the wheel housings 34 cover portion 606 of the wheels 51 at position 608 of the wheel and handle assembly 22. Reneging to FIG. 6, the wheel housings 34 cover portion 802 of the wheels 51 at position 804 of the wheel and handle assembly 22.

Referring to FIGS. 3 and 4, business case 10 is shown being lowered and inserted in housing shell 24 of wheel and handle assembly 22. Shell 24 is sized to provide a snug fit around case 10.

The small luggage case 10 is readily releasably securable to the wheel and handle assembly 22. Upon readily releas-65 able securement in one example, the face 106 of the small luggage case 10 abuts the face 206 of the wheel and handle assembly 22. The top 102 of the small luggage case 10 is

5

adjacent to the top 202 of the wheel and handle assembly 22. The bottom 104 of the small luggage case 10 is adjacent to the bottom 204 of the wheel and handle assembly 22. The side 110 of the small luggage case 10 is adjacent to the side 210 of the wheel and handle assembly 22. The side 112 of 5 the small luggage case 10 is adjacent to the side 212 of the wheel and handle assembly 22. Referring to FIG. 5, business case 10 is attached to the leading edge of shell base 28. The means of attachment in the illustrated embodiment zippers at the front bottom edge of the assembly and at the back top 10 and sides of the assembly. It is anticipated, however, that other suitable attaching means could be used, including snaps and hook and loop fastening means. In addition, it is anticipated that the fastening means used in the various embodiments of the present invention could be lockable to 15 secure business case 10 to shell base 28. In this embodiment, the lower frontal attachment is made by mating zipper half 52, stitched to the front bottom edge of case 10, and lower zipper half 48, stitched to the leading edge of shell base 28.

Similarly, as shown in FIG. 6, zipper half 54, stitched 20 adjacent to and around the upper rear sides and the top rear edge of case 10, and upper zipper half 46 on shell 24 are sized and located to mate, forming a complete zipper around the rear top edge and upper rear sides of the assembly.

The small luggage case 10 comprises perimeter 602 about 25 the face 106. The zipper half 54 in one example is stitched along a number of portions of the perimeter 602. For example, the zipper half 54 is stitched along the side 110, the top 102, and the side 112.

The wheel and handle assembly 22 comprises perimeter 30 604 about the face 206. The upper zipper half 46 in one example is stitched along a number of portions of the perimeter 604. For example, the upper zipper half 46 is stitched along the side 210, the top 202, and the side 212.

FIGS. 7 and 8 illustrate the completely assembled unit. In 35 FIG. 7, telescoping extendable handle 36 is extracted from access zipper 44 so that the case may be pulled behind the

An alternative embodiment of the present invention is shown in FIGS. 9-16. Referring to FIG. 9, back pack 56 is 40 provided with a pair of shoulder straps 58, one of which is shown, so as to be carried by the user. The back pack 56 is generally of a rectangular shape, with access being provided to three main storage compartments by zippers 60, 62, and 64. Auxiliary storage compartments 66, 68, 70 are provided 45 on one side of back pack 56. This embodiment of the present invention differs from the previously described embodiment only in that back pack 56 is vertical in aspect rather than horizontal like business case 10 of the first described embodiment.

While only two embodiments of the invention have been shown, it should be apparent to those skilled in the art that what has been described is considered at present to be a preferred embodiment of the roller wheel assembly for a tracked vehicle of this invention. In accordance with the 55 Patent Statute, changes may be made in the roller wheel assembly for a tracked vehicle without actually departing from the true spirit and scope of this invention. The appended claims are intended to cover all such changes and modification which fall in the true spirit and scope of this 60 invention.

What is claimed is:

- 1. An apparatus, comprising:
- a small luggage case that comprises a top, bottom, first the small luggage case is generally of a rectangular shape, wherein the small luggage case comprises a first

- dimension between the top and the bottom, wherein the small luggage case comprises a second dimension between the first side and the second side, wherein the first face of the small luggage case comprises a perimeter: and
- a wheel and handle assembly that comprises a top, bottom, first face, second face, first side, and second side, wherein the wheel and handle assembly comprises a first dimension between the top and the bottom, wherein the wheel and handle assembly comprises a second dimension between the first side and the second side, wherein the first face of the wheel and handle assembly comprises a perimeter;
- wherein the first dimension of the small luggage case and the first dimension of the wheel and handle assembly comprise a substantially same first dimension, wherein the second dimension of the small luggage case and the second dimension of the wheel and handle assembly comprise a substantially same second dimension;
- wherein the small luggage case and the wheel and handle assembly comprise a plurality of readily releasable securement devices, wherein a readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the small luggage case to the wheel and handle assembly along:
 - a portion of the perimeter of the first face of the small luggage case; and
 - a portion of the perimeter of the first face of the wheel and handle assembly such that:
 - the first face of the small luggage case abuts the first face of the wheel and handle assembly;
 - the top of the small luggage case is adjacent to the top of the wheel and handle assembly;
- the bottom of the small luggage case is adjacent to the bottom of the wheel and handle assembly;
- the first side of the small luggage case is adjacent to the first side of the wheel and handle assembly; and
- the second side of the small luggage case is adjacent to the second side of the wheel and handle assembly.
- 2. The apparatus of claim 1, wherein the readily releasable securement device comprises complementary first and second portions:
 - wherein the small luggage case comprises the complementary first portion of the readily releasable securement device, wherein the wheel and handle assembly comprises the complementary second portion of the readily releasable securement device;
- wherein the first face of the small luggage case comprises an outer edge, wherein the complementary first portion of the readily releasable securement device is located about a portion of the outer edge of the first face of the small luggage case;
- wherein the first face of the wheel and handle assembly comprises an outer edge, wherein the complementary second portion of the readily releasable securement device is located about a portion of the outer edge of the first face of the wheel and handle assembly;
- wherein the complementary first and second portions of the readily releasable securement device are employable in a cooperative relationship for readily releasable securement of the small luggage case to the wheel and handle assembly.
- 3. The apparatus of claim 2, wherein the readily releasable face, second face, first side, and second side, wherein 65 securement device comprises a zipper, wherein the complementary first portion of the zipper is stitched to the outer edge of the first face of the small luggage case, wherein the

7

complementary second portion of the zipper is stitched to the outer edge of the first face of the wheel and handle assembly;

- wherein the complementary first and second portions of the zipper are employable in the cooperative relation- 5 ship for readily releasable securement of the small luggage case to the wheel and handle assembly such that the first face of the small luggage case is abuttable with the first face of the wheel and handle assembly.
- 4. The apparatus of claim 2, wherein the complementary 10 first portion of the readily releasable securement device is movably locatable about an entirety of the outer edge of the first face of the small luggage case;
 - wherein the complementary second portion of the readily releasable securement device is movably locatable 15 telescopic extension of the extendable handle: about an entirety of the outer edge of the first face of the wheel and handle assembly.
- 5. The apparatus of claim 2, wherein the complementary first portion of the readily releasable securement device comprises a first zipper half movably locatable about an 20 entirety of the outer edge of the first face of the small luggage case;
 - wherein the complementary second portion of the readily releasable securement device comprises a second zipper half movably locatable about an entirety of the 25 bly: outer edge of the first face of the wheel and handle assembly;
 - wherein the first zipper half and the second zipper half are employable in a cooperative relationship for readily releasable securement of the small luggage case to the 30 wheel and handle assembly such that the first face of the small luggage case is abuttable with the first face of the wheel and handle assembly.
- 6. The apparatus of claim 1, wherein the readily releasable securement device comprises one or more of zippers, snaps, 35 and/or hook and loop fasteners.
- 7. The apparatus of claim 1, wherein the wheel and handle assembly comprises an extendable handle that is employable by a user to roll the small luggage case and the wheel and handle assembly.
- 8. The apparatus of claim 7, wherein the extendable handle is slidably mounted at the second face of the wheel and handle assembly.
- 9. The apparatus of claim 8, wherein the second face of the wheel and handle assembly comprises a bracket arrange- 45 ment, wherein the extendable handle is slidably mounted at the second face of the wheel and handle assembly through employment of the bracket arrangement.
- 10. The apparatus of claim 9, wherein the extendable handle is slidably mounted to the wheel and handle assem- 50
 - wherein upon a complete telescopic collapse of the extendable handle:
 - along a direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - toward the bottom of the wheel and handle assembly; a substantial portion of the extendable handle is telescopically received within the bracket arrangement.
- 11. The apparatus of claim 10, wherein upon a complete telescopic extension of the extendable handle:
 - along the direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - away from the bottom of the wheel and handle assembly a substantial portion of the extendable handle is located the top of the wheel and handle assembly, and away from the bottom of the wheel and handle assembly.

- 12. The apparatus of claim 9, wherein the bracket arrangement comprises an upper bracket and a lower bracket, wherein the extendable handle is slidably mounted at the second face of the wheel and handle assembly through employment of the upper bracket and the lower bracket.
- 13. The apparatus of claim 12, wherein upon a complete telescopic collapse of the extendable handle:
 - along a direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - toward the bottom of the wheel and handle assembly; a substantial portion of the extendable handle is telescopically received between the upper bracket and the lower
- 14. The apparatus of claim 13, wherein upon a complete
 - along the direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - away from the bottom of the wheel and handle assembly; a substantial portion of the extendable handle is located outside the bracket arrangement, distally outward from the top of the wheel and handle assembly, and away from the bottom of the wheel and handle assembly.
- 15. The apparatus of claim 7, wherein the extendable handle is slidably mounted to the wheel and handle assem
 - wherein the extendable handle is telescopically extendable and collapsible along a direction substantially orthogonal relative to the top of the wheel and handle
- 16. The apparatus of claim 15, wherein upon a complete telescopic collapse of the extendable handle along the direction substantially orthogonal relative to the top of the wheel and handle assembly and toward the bottom of the wheel and handle assembly, a substantial portion of the extendable handle superimposes the second face of the wheel and handle assembly.
- 17. The apparatus of claim 16, wherein upon a complete telescopic extension of the extendable handle along the direction substantially orthogonal relative to the top of the 40 wheel and handle assembly and away from the bottom of the wheel and handle assembly, a substantial portion of the extendable handle is located distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly.
 - 18. The apparatus of claim 7, wherein the extendable handle is slidably mounted to the wheel and handle assemblv:
 - wherein the extendable handle comprises a telescopic handle.
 - 19. The apparatus of claim 7, wherein the extendable handle is slidably mounted to the wheel and handle assembly:
 - wherein the extendable handle is extendable between:
 - a first position proximate to the top of the wheel and handle assembly; and
 - a second position distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly.
- 20. The apparatus of claim 19, wherein upon a location of 60 the extendable handle at the first position proximate to the top of the wheel and handle assembly, a substantial portion of the extendable handle superimposes the second face of the wheel and handle assembly.
- 21. The apparatus of claim 20, wherein upon a location of outside the bracket arrangement, distally outward from 65 the extendable handle at the second position distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly, a

Case 1:08-cv-01491

substantial portion of the extendable handle is located distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assem-

- 22. The apparatus of claim 19, wherein the top of the 5 wheel and handle assembly comprises an access zipper;
 - wherein the extendable handle is extendable, through the access zipper when the access zipper is open, between: the first position proximate to the top of the wheel and handle assembly; and
 - the second position distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly.
- 23. The apparatus of claim 1, wherein the second face and the bottom of the wheel and handle assembly comprise a 15 wheel housing arrangement.
- 24. The apparatus of claim 23, wherein the wheel and handle assembly comprises a plurality of wheels rotatably mounted within the wheel housing arrangement.
- 25. The apparatus of claim 24, wherein the wheel housing 20 arrangement covers a portion of the plurality of wheels.
- 26. The apparatus of claim 25, wherein the portion of the plurality of wheels comprises a first portion of the plurality of wheels at a first position of the wheel and handle assembly, a second portion of the plurality of wheels at a 25 second position of the wheel and handle assembly, and a third portion of the plurality of wheels at a third position of the wheel and handle assembly.
- 27. The apparatus of claim 25, wherein the wheel housing arrangement conforms in shape to the portion of the plurality 30 of wheels.
- 28. The apparatus of claim 27, wherein the wheel housing arrangement is contoured to accommodate the portion of the plurality of wheels.
- 29. The apparatus of claim 28, wherein the portion of the 35 plurality of wheels comprises a first portion of the plurality of wheels at a first position of the wheel and handle assembly, a second portion of the plurality of wheels at a second position of the wheel and handle assembly, and a third portion of the plurality of wheels at a third position of 40 the wheel and handle assembly.
- 30. The apparatus of claim 24, wherein the wheel housing arrangement comprises a first wheel housing and a second wheel housing, wherein the plurality of wheels comprise a first wheel and a second wheel;
 - wherein the first wheel is rotatably mounted within the first wheel housing, wherein the second wheel is rotatably mounted within the second wheel housing.
- 31. The apparatus of claim 30, wherein the first wheel housing covers a portion of the first wheel, wherein the 50 second wheel housing covers a portion of the second wheel.
- 32. The apparatus of claim 31, wherein the portion of the first wheel comprises a first portion of the first wheel, wherein the portion of the second wheel comprises a first portion of the second wheel;
 - wherein the first wheel housing covers the first portion of the first wheel and the second wheel housing covers the first portion of the second wheel at a first position of the wheel and handle assembly;
 - wherein the first wheel housing covers a second portion of 60 the first wheel and the second wheel housing covers a second portion of the second wheel at a second position of the wheel and handle assembly;
 - wherein the first wheel housing covers a third portion of the first wheel and the second wheel housing covers a 65 third portion of the third wheel at a third position of the wheel and handle assembly.

- 10
- 33. The apparatus of claim 31, wherein the first wheel housing conforms in shape to the portion of the first wheel, wherein the second wheel housing conforms in shape to the portion of the second wheel.
- 34. The apparatus of claim 33, wherein the first wheel housing is contoured to accommodate the portion of the first wheel, wherein the second wheel housing is contoured to accommodate the portion of the second wheel.
- 35. The apparatus of claim 34, wherein the portion of the first wheel comprises a first portion of the first wheel, wherein the portion of the second wheel comprises a first portion of the second wheel;
- wherein the first wheel housing covers the first portion of the first wheel and the second wheel housing covers the first portion of the second wheel at a first position of the wheel and handle assembly;
- wherein the first wheel housing covers a second portion of the first wheel and the second wheel housing covers a second portion of the second wheel at a second position of the wheel and handle assembly;
- wherein the first wheel housing covers a third portion of the first wheel and the second wheel housing covers a third portion of the third wheel at a third position of the wheel and handle assembly.
- 36. The apparatus of claim 31, wherein the first wheel comprises first and second major faces, wherein the second wheel comprises first and second major faces;
 - wherein the first wheel housing partially covers the first and second major faces of the first wheel, wherein the second wheel housing partially covers the first and second major faces of the second wheel.
- 37. The apparatus of claim 36, wherein the first wheel comprises the first and second major faces and a rim, wherein the portion of the first wheel comprises a portion of the first and second major faces and the rim;
 - wherein the second wheel comprises the first and second major faces and a rim, wherein the portion of the second wheel comprises a portion of the first and second major faces and the rim;
 - wherein the first wheel housing conforms in shape to the portion of the first and second major faces and the rim of the first wheel, wherein the second wheel housing conforms in shape to the portion of the first and second major faces and the rim of the second wheel.
- 38. The apparatus of claim 37, wherein the first wheel housing is contoured to accommodate the portion of the first and second major faces and the rim of the first wheel, wherein the second wheel housing is contoured to accommodate the portion of the first and second major faces and the rim of the second wheel.
- 39. The apparatus of claim 30, wherein the first wheel is spaced apart from the second wheel, the apparatus further comprising:
- a first foot; and
- a second foot that is spaced apart from the first foot, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case, the first wheel, the second wheel, the first foot, and the second foot comprise a support relationship.
- 40. The apparatus of claim 24, further comprising:
- a plurality of feet, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case, the plurality of wheels, and the plurality of feet comprise a support relationship.

US 6,994,193 B2

Document 1-3

11

- 41. The apparatus of claim 1, wherein the second face and the bottom of the wheel and handle assembly comprise a contoured wheel housing arrangement.
- 42. The apparatus of claim 1, wherein the substantially same second dimension between the first side and the second 5 side of the small luggage case and between the first side and the second side of the wheel and handle assembly is larger than the substantially same first dimension between the top and the bottom of the small luggage case and between the top and the bottom of the wheel and handle assembly.
- 43. The apparatus of claim 1, wherein the substantially same first dimension between the top and the bottom of the small luggage case and between the top and the bottom of the wheel and handle assembly is larger than the substantially same second dimension between the first side and the 15 second side of the small luggage case and between the first side and the second side of the wheel and handle assembly.
- 44. The apparatus of claim 1, wherein the small luggage case comprises one or more straps that are employable by a user to carry the small luggage case.
- 45. The apparatus of claim 44, wherein the one or more straps comprise:
 - a shoulder strap; or
 - a plurality of backpack straps,
- 46. The apparatus of claim 45, wherein the one or more 25 straps comprise the shoulder strap and a plurality of hand straps, wherein the shoulder strap is employable by the user to carry the small luggage case, wherein the plurality of hand straps are employable by the user to carry the small luggage case
- 47. The apparatus of claim 46, wherein the substantially same second dimension between the first side and the second side of the small luggage case and between the first side and the second side of the wheel and handle assembly is larger than the substantially same first dimension between the top 35 and the bottom of the small luggage case and between the top and the bottom of the wheel and handle assembly;
 - wherein the shoulder strap is employable by the user to carry the small luggage case as a business case, wherein the plurality of hand straps are employable by the user 40 to carry the small luggage case as the business case.
- 48. The apparatus of claim 45, wherein the one or more straps comprise the plurality of backpack straps, wherein the plurality of backpack straps are secured to the first side and the second side of the small luggage case, wherein the 45 plurality of backpack straps are employable by the user to carry the small luggage case as a backpack.
- 49. The apparatus of claim 48, wherein the substantially same first dimension between the top and the bottom of the small luggage case and between the top and the bottom of 50 the wheel and handle assembly is larger than the substantially same second dimension between the first side and the second side of the small luggage case and between the first side and the second side of the wheel and handle assembly.
- 50. The apparatus of claim 48, wherein the small luggage 55 case comprises one or more auxiliary compartments located at the second face of the small luggage case.
 - 51. The apparatus of claim 1, further comprising:
 - a plurality of feet, wherein upon a location of the small luggage case and the wheel and handle assembly in a 60 substantially upright position, the small luggage case and the plurality of feet comprise a support relation-
- 52. The apparatus of claim 1, wherein the small luggage case comprises a wear-resistant fabric.
- 53. The apparatus of claim 1, wherein the top and the bottom of the small luggage case are substantially parallel,

12

wherein the first face and the second face of the small luggage case are substantially parallel, wherein the first side and the second side of the small luggage case are substantially parallel.

- 54. The apparatus of claim 1, wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure a plurality of portions of the perimeter of the first face of the small luggage case to a plurality of portions of the perimeter of the first face of the wheel and handle assembly.
- 55. The apparatus of claim 54, wherein the plurality of portions of the perimeter of the first face of the small luggage case comprise two or more of:

the top;

the first side; and

the second side of the small luggage case;

wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise two or more of:

the top;

the first side; and

the second side of the wheel and handle assembly.

- 56. The apparatus of claim 54, wherein the plurality of portions of the perimeter of the first face of the small luggage case comprise the top, the first side, and the second side of the small luggage case;
 - wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise the top, the first side, and the second side of the wheel and handle assembly.
- 57. The apparatus of claim 54, wherein the plurality of portions of the perimeter of the first face of the small luggage case comprise a first portion, a second portion, and a third portion;
 - wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise a first portion, a second portion, and a third portion;
 - wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the first portion of the perimeter of the first face of the small luggage case to the first portion of the perimeter of the first face of the wheel and handle assembly;
 - wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the second portion of the perimeter of the first face of the small luggage case to the second portion of the perimeter of the first face of the wheel and handle assembly;
 - wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the third portion of the perimeter of the first face of the small luggage case to the third portion of the perimeter of the first face of the wheel and handle assembly.
- 58. The apparatus of claim 57, wherein the first portion of the perimeter of the first face of the small luggage case comprises a portion along the first side of the small luggage
 - wherein the first portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the first side of the wheel and handle assembly;
 - wherein the second portion of the perimeter of the first face of the small luggage case comprises a portion along the top of the small luggage case;

13

wherein the second portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the top of the wheel and handle assembly; wherein the third portion of the perimeter of the first face

of the small luggage case comprises a portion along the 5 second side of the small luggage case;

- wherein the third portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the second side of the wheel and handle assembly.
- 59. The apparatus of claim 55, wherein the second face and the bottom of the wheel and handle assembly comprise a wheel housing arrangement.
- 60. The apparatus of claim 59, wherein the wheel and handle assembly comprises a plurality of wheels rotatably 15 mounted within the wheel housing arrangement.
- 61. The apparatus of claim 60, wherein the wheel housing arrangement comprises a first wheel housing and a second wheel housing, wherein the plurality of wheels comprise a first wheel and a second wheel;
 - wherein the first wheel is rotatably mounted within the first wheel housing, wherein the second wheel is rotatably mounted within the second wheel housing.
- 62. The apparatus of claim 61, wherein the first wheel is spaced apart from the second wheel, the apparatus further 25 comprising:
 - a first foot; and
 - a second foot that is spaced apart from the first foot, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially 30 upright position, the small luggage case, the first wheel, the second wheel, the first foot, and the second foot comprise a support relationship.
 - 63. The apparatus of claim 62, further comprising:
 - a plurality of feet that comprise the first foot and the 35 mounted within the wheel housing arrangement. second foot, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case, the plurality of wheels, and the plurality of feet comprise a support relationship.
- 64. The apparatus of claim 1, wherein the small luggage case comprises a business case;
 - wherein the business case comprises the top, the bottom, the first face, the second face, the first side, and the second side, wherein the business case is generally of 45 the rectangular shape, wherein the business case comprises the first dimension between the top and the bottom, wherein the business case comprises the second dimension between the first side and the second side, wherein the first face of the business case com- 50 of wheels. prises the perimeter.
- 65. The apparatus of claim 23, wherein the wheel housing arrangement comprises a skid plate along the second face of the wheel and handle assembly.
 - 66. An apparatus, comprising:
 - a small luggage case that comprises a top, bottom, first face, second face, first side, and second side, wherein the small luggage case comprises a first dimension between the top and the bottom, wherein the small luggage case comprises a second dimension between 60 the first side and the second side, wherein the first face of the small luggage case comprises a perimeter; and
 - a wheel and handle assembly that comprises a top, bottom, first face, second face, first side, and second side, assembly comprises a wheel housing arrangement, wherein the wheel and handle assembly comprises a

14

first dimension between the top and the bottom, wherein the wheel and handle assembly comprises a second dimension between the first side and the second side, wherein the first face of the wheel and handle assembly comprises a perimeter;

- wherein the first dimension of the small luggage case and the first dimension of the wheel and handle assembly comprise a substantially same first dimension, wherein the second dimension of the small luggage case and the second dimension of the wheel and handle assembly comprise a substantially same second dimension;
- wherein the small luggage case and the wheel and handle assembly comprise a plurality of readily releasable securement devices, wherein a readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the small luggage case to the wheel and handle assembly along:
 - a portion of the perimeter of the first face of the small luggage case; and
 - a portion of the perimeter of the first face of the wheel and handle assembly such that:
 - the first face of the small luggage case abuts the first face of the wheel and handle assembly;
 - the top of the small luggage case is adjacent to the top of the wheel and handle assembly;
 - the bottom of the small luggage case is adjacent to the bottom of the wheel and handle assembly;
- the first side of the small luggage case is adjacent to the first side of the wheel and handle assembly; and
- the second side of the small luggage case is adjacent to the second side of the wheel and handle assembly.
- 67. The apparatus of claim 66, wherein the wheel and handle assembly comprises a plurality of wheels rotatably
- 68. The apparatus of claim 67, wherein the wheel housing arrangement covers a portion of the plurality of wheels.
- 69. The apparatus of claim 68, wherein the portion of the plurality of wheels comprises a first portion of the plurality 40 of wheels;
 - wherein the wheel housing arrangement covers the first portion of the plurality of wheels at a first position of the wheel and handle assembly, a second portion of the plurality of wheels at a second position of the wheel and handle assembly, and a third portion of the plurality of wheels at a third position of the wheel and handle
 - 70. The apparatus of claim 68, wherein the wheel housing arrangement conforms in shape to the portion of the plurality
 - 71. The apparatus of claim 70, wherein the wheel housing arrangement is contoured to accommodate the portion of the plurality of wheels.
- 72. The apparatus of claim 71, wherein the portion of the 55 plurality of wheels comprises a first portion of the plurality
 - wherein the wheel housing arrangement is contoured to accommodate the first portion of the plurality of wheels at a first position of the wheel and handle assembly, a second portion of the plurality of wheels at a second position of the wheel and handle assembly, and a third portion of the plurality of wheels at a third position of the wheel and handle assembly.
- 73. The apparatus of claim 67, wherein the wheel housing wherein the second face of the wheel and handle 65 arrangement comprises a first wheel housing and a second wheel housing, wherein the plurality of wheels comprise a first wheel and a second wheel;

US 6,994,193 B2

15

- wherein the first wheel is rotatably mounted within the first wheel housing, wherein the second wheel is rotatably mounted within the second wheel housing.
- 74. The apparatus of claim 73, wherein the first wheel housing covers a portion of the first wheel, wherein the 5 second wheel housing covers a portion of the second wheel.
- 75. The apparatus of claim 74, wherein the portion of the first wheel comprises a first portion of the first wheel, wherein the portion of the second wheel comprises a first portion of the second wheel;
 - wherein the first wheel housing covers the first portion of the first wheel and the second wheel housing covers the first portion of the second wheel at a first position of the wheel and handle assembly;
 - wherein the first wheel housing covers a second portion of 15 the first wheel and the second wheel housing covers a second portion of the second wheel at a second position of the wheel and handle assembly;
 - wherein the first wheel housing covers a third portion of the first wheel and the second wheel housing covers a 20 third portion of the third wheel at a third position of the wheel and handle assembly.
- 76. The apparatus of claim 74, wherein the first wheel housing conforms in shape to the portion of the first wheel, wherein the second wheel housing conforms in shape to the 25 portion of the second wheel.
- 77. The apparatus of claim 76, wherein the first wheel housing is contoured to accommodate the portion of the first wheel, wherein the second wheel housing is contoured to accommodate the portion of the second wheel.
- 78. The apparatus of claim 77, wherein the portion of the first wheel comprises a first portion of the first wheel, wherein the portion of the second wheel comprises a first portion of the second wheel;
 - wherein the first wheel housing covers the first portion of 35 the first wheel and the second wheel housing covers the first portion of the second wheel at a first position of the wheel and handle assembly;
 - wherein the first wheel housing covers a second portion of the first wheel and the second wheel housing covers a second portion of the second wheel at a second position of the wheel and handle assembly;
- wherein the first wheel housing covers a third portion of the first wheel and the second wheel housing covers a 45 third portion of the third wheel at a third position of the wheel and handle assembly.
- 79. The apparatus of claim 74, wherein the first wheel comprises first and second major faces, wherein the second wheel comprises first and second major faces;
 - wherein the first wheel housing partially covers the first and second major faces of the first wheel, wherein the second wheel housing partially covers the first and second major faces of the second wheel,
- 80. The apparatus of claim 79, wherein the first wheel 55 comprises the first and second major faces and a rim, wherein the portion of the first wheel comprises a portion of the first and second major faces and the rim;
 - wherein the second wheel comprises the first and second major faces and a rim, wherein the portion of the 60 second wheel comprises a portion of the first and second major faces and the rim;
 - wherein the first wheel housing conforms in shape to the portion of the first and second major faces and the rim conforms in shape to the portion of the first and second major faces and the rim of the second wheel.

16

- 81. The apparatus of claim 80, wherein the first wheel housing is contoured to accommodate the portion of the first and second major faces and the rim of the first wheel. wherein the second wheel housing is contoured to accommodate the portion of the first and second major faces and the rim of the second wheel.
- 82. The apparatus of claim 73, wherein the first wheel is spaced apart from the second wheel, the apparatus further comprising:
- a first foot; and
- a second foot that is spaced apart from the first foot, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case, the first wheel, the second wheel, the first foot, and the second foot comprise a support relationship.
- 83. The apparatus of claim 67, further comprising:
- a plurality of feet, wherein upon a location of the small luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case, the plurality of wheels, and the plurality of feet comprise a support relationship.
- 84. The apparatus of claim 66, wherein the wheel housing arrangement comprises a contoured wheel housing arrangement, wherein the second face and the bottom of the wheel and handle assembly comprise the contoured wheel housing arrangement.
- 85. The apparatus of claim 66, wherein the top and the bottom of the small luggage case are substantially parallel, wherein the first face and the second face of the small luggage case are substantially parallel, wherein the first side and the second side of the small luggage case are substantially parallel.
- 86. The apparatus of claim 66, wherein the wheel housing arrangement comprises a skid plate along the second face of the wheel and handle assembly.
- 87. The apparatus of claim 66, wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure a plurality of portions of the perimeter of the first face of the small luggage case to a plurality of portions of the perimeter of the first face of the wheel and handle assembly.
- 88. The apparatus of claim 87, wherein the plurality of portions of the perimeter of the first face of the small luggage case comprise two or more of:

the top;

the first side; and

the second side of the small luggage case;

wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise two or more of:

the top;

the first side; and

the second side of the wheel and handle assembly.

- 89. The apparatus of claim 87, wherein the plurality of portions of the perimeter of the first face of the small luggage case comprise the top, the first side, and the second side of the small luggage case;
- wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise the top, the first side, and the second side of the wheel and handle assembly.
- 90. The apparatus of claim 87, wherein the plurality of of the first wheel, wherein the second wheel housing 65 portions of the perimeter of the first face of the small luggage case comprise a first portion, a second portion, and a third portion;

US 6,994,193 B2

17

- wherein the plurality of portions of the perimeter of the first face of the wheel and handle assembly comprise a first portion, a second portion, and a third portion;
- wherein the readily releasable securement device of the plurality of readily releasable securement devices is 5 employable to readily releasably secure the first portion of the perimeter of the first face of the small luggage case to the first portion of the perimeter of the first face of the wheel and handle assembly;
- wherein the readily releasable securement device of the 10 plurality of readily releasable securement devices is employable to readily releasably secure the second portion of the perimeter of the first face of the small luggage case to the second portion of the perimeter of the first face of the wheel and handle assembly; 15
- wherein the readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the third portion of the perimeter of the first face of the small luggage case to the third portion of the perimeter of the 20 first face of the wheel and handle assembly.
- 91. The apparatus of claim 90, wherein the first portion of the perimeter of the first face of the small luggage case comprises a portion along the first side of the small luggage case:
 - wherein the first portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the first side of the wheel and handle assembly;
 - wherein the second portion of the perimeter of the first face of the small luggage case comprises a portion ³⁰ along the top of the small luggage case;
 - wherein the second portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the top of the wheel and handle assembly;
 - wherein the third portion of the perimeter of the first face of the small luggage case comprises a portion along the second side of the small luggage case;
 - wherein the third portion of the perimeter of the first face of the wheel and handle assembly comprises a portion along the second side of the wheel and handle assembly
- 92. The apparatus of claim 66, wherein the small luggage case comprises a business case;
 - wherein the business case comprises the top, the bottom, the first face, the second face, the first side, and the second side, wherein the business case comprises the first dimension between the top and the bottom, wherein the business case comprises the second dimension between the first side and the second side, wherein the first face of the business case comprises the perimeter.
- 93. The apparatus of claim 66, wherein the wheel and handle assembly comprises an extendable handle that is employable by a user to roll the small luggage case and the wheel and handle assembly;
 - wherein the extendable handle is slidably mounted to the wheel and handle assembly;
 - wherein the wheel and handle assembly comprises a bracket arrangement, wherein the extendable handle is slidably mounted to the wheel and handle assembly through employment of the bracket arrangement;
 - wherein upon a complete telescopic collapse of the extendable handle:
 - along a direction substantially orthogonal relative to the 65 top of the wheel and handle assembly; and toward the bottom of the wheel and handle assembly;

18

- a substantial portion of the extendable handle is telescopically received within the bracket arrangement;
- wherein upon a complete telescopic extension of the extendable handle:
 - along the direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - away from the bottom of the wheel and handle assembly
- a substantial portion of the extendable handle is located outside the bracket arrangement, distally outward from the top of the wheel and handle assembly, and away from the bottom of the wheel and handle assembly.
- 94. The apparatus of claim 66, wherein the wheel and handle assembly comprises an extendable handle that is employable by a user to roll the small luggage case and the wheel and handle assembly;
 - wherein the extendable handle is slidably mounted to the wheel and handle assembly;
 - wherein the wheel and handle assembly comprises a bracket arrangement, wherein the extendable handle is slidably mounted to the wheel and handle assembly through employment of the bracket arrangement;
 - wherein the bracket arrangement comprises an upper bracket and a lower bracket, wherein the extendable handle is slidably mounted to the wheel and handle assembly through employment of the upper bracket and the lower bracket;
 - wherein upon a complete telescopic collapse of the extendable handle:
 - along a direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - toward the bottom of the wheel and handle assembly; a substantial portion of the extendable handle is telescopically received between the upper bracket and the lower bracket.
 - wherein upon a complete telescopic extension of the extendable handle:
 - along the direction substantially orthogonal relative to the top of the wheel and handle assembly; and
 - away from the bottom of the wheel and handle assembly;
 - a substantial portion of the extendable handle is located outside the bracket arrangement, distally outward from the top of the wheel and handle assembly, and away from the bottom of the wheel and handle assembly.
 - 95. The apparatus of claim 66, wherein the wheel and handle assembly comprises an extendable handle that is employable by a user to roll the small luggage case and the wheel and handle assembly;
 - wherein the extendable handle is slidably mounted to the wheel and handle assembly;
 - wherein the extendable handle is telescopically extendable and collapsible along a direction substantially orthogonal relative to the top of the wheel and handle assembly;
 - wherein upon a complete telescopic collapse of the extendable handle along the direction substantially orthogonal relative to the top of the wheel and handle assembly and toward the bottom of the wheel and handle assembly, a substantial portion of the extendable handle superimposes the second face of the wheel and handle assembly;
 - wherein upon a complete telescopic extension of the extendable handle along the direction substantially orthogonal relative to the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly, a substantial portion of the extendable

handle is located distally outward from the top of the wheel and handle assembly and away from the bottom of the wheel and handle assembly.

96. An apparatus, comprising:

- a small luggage case that comprises a top, bottom, first 5 face, second face, first side, and second side, wherein the small luggage case comprises a first dimension between the top and the bottom, wherein the small luggage case comprises a second dimension between the first side and the second side, wherein the first face 10 of the small luggage case comprises a perimeter;
- a wheel and handle assembly that comprises a top, bottom, first face, second face, first side, and second side. wherein the wheel and handle assembly comprises a first dimension between the top and the bottom, 15 wherein the wheel and handle assembly comprises a second dimension between the first side and the second side, wherein the first face of the wheel and handle assembly comprises a perimeter; and
- a plurality of feet, wherein upon a location of the small 20 luggage case and the wheel and handle assembly in a substantially upright position, the small luggage case and the plurality of feet comprise a support relation-
- wherein the first dimension of the small luggage case and 25 the first dimension of the wheel and handle assembly comprise a substantially same first dimension, wherein the second dimension of the small luggage case and the second dimension of the wheel and handle assembly comprise a substantially same second dimension;
- wherein the small luggage case and the wheel and handle assembly comprise a plurality of readily releasable securement devices, wherein a readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably 35 secure the small luggage case to the wheel and handle assembly along:
 - a portion of the perimeter of the first face of the small luggage case; and
 - a portion of the perimeter of the first face of the wheel 40 and handle assembly such that:
 - the first face of the small luggage case abuts the first face of the wheel and handle assembly;
- the top of the small luggage case is adjacent to the top 45 of the wheel and handle assembly;
- the bottom of the small luggage case is adjacent to the bottom of the wheel and handle assembly:
- the first side of the small luggage case is adjacent to the first side of the wheel and handle assembly; and
- the second side of the small luggage case is adjacent to the second side of the wheel and handle assembly.
- 97. The apparatus of claim 96, wherein the top and bottom of the small luggage case are substantially parallel, the first face and the second face of the small luggage case are 55 substantially parallel, and the first side and the second side of the small luggage case are substantially parallel.
- 98. The apparatus of claim 96, wherein the small luggage case comprises a business case:
 - wherein the business case comprises the top, the bottom, 60 the first face, the second face, the first side, and the second side, wherein the business case comprises the first dimension between the top and the bottom, wherein the business case comprises the second dimension between the first side and the second side, wherein 65 the first face of the business case comprises the perim-

20

Page 22 of 23

99. An apparatus, comprising:

- a small luggage case that comprises a top, bottom, first face, second face, first side, and second side, wherein the small luggage case comprises a height between the top and the bottom, wherein the small luggage case comprises a width between the first side and the second side, wherein the first face of the small luggage case comprises a perimeter;
- a wheel and handle assembly that comprises a top, bottom, first face, second face, first side, and second side, wherein the wheel and handle assembly comprises a height between the top and the bottom, wherein the wheel and handle assembly comprises a width between the first side and the second side, wherein the first face of the wheel and handle assembly comprises a perimeter;
- wherein the height of the small luggage case and the height of the wheel and handle assembly comprise a substantially same height, wherein the width of the small luggage case and the width of the wheel and handle assembly comprise a substantially same width:
- wherein the small luggage case and the wheel and handle assembly comprise a plurality of readily releasable securement devices, wherein a readily releasable securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the small luggage case to the wheel and handle assembly along:
 - a portion of the perimeter of the first face of the small luggage case; and
 - a portion of the perimeter of the first face of the wheel and handle assembly such that:
 - the first face of the small luggage case abuts the first face of the wheel and handle assembly;
 - the top of the small luggage case is adjacent to the top of the wheel and handle assembly;
 - the bottom of the small luggage case is adjacent to the bottom of the wheel and handle assembly;
- the first side of the small luggage case is adjacent to the first side of the wheel and handle assembly; and
- the second side of the small luggage case is adjacent to the second side of the wheel and handle assembly.
- 100. The apparatus of claim 99, wherein the top and the bottom of the small luggage case are substantially parallel, wherein the first face and the second face of the small luggage case are substantially parallel, wherein the first side and the second side of the small luggage case are substantially parallel.
- 101. The apparatus of claim 99, wherein the small luggage case comprises a business case;
 - wherein the business case comprises the top, the bottom, the first face, the second face, the first side, and the second side, wherein the business case comprises the height between the top and the bottom, wherein the business case comprises the width between the first side and the second side, wherein the first face of the business case comprises the perimeter.

102. An apparatus, comprising:

a small luggage case that comprises a top, bottom, first face, second face, first side, and second side, wherein at least one portion of the small luggage case comprises a cross section that is generally of a rectangular shape, wherein the small luggage case comprises a first dimension between the top and the bottom, wherein the small luggage case comprises a second dimension between the first side and the second side, wherein the first face of the small luggage case comprises a perimeter;

US 6,994,193 B2

21

- a wheel and handle assembly that comprises a top, bottom, first face, second face, first side, and second side, wherein the wheel and handle assembly comprises a first dimension between the top and the bottom, wherein the wheel and handle assembly comprises a 5 second dimension between the first side and the second side, wherein the wheel and handle assembly comprises a perimeter of the first face of the wheel and handle assembly; and
- an extendable handle that is employable by a user to roll 10 the small luggage case and the wheel and handle assembly;
- wherein the first dimension of the small luggage case and the first dimension of the wheel and handle assembly comprise a substantially same first dimension, wherein 15 the second dimension of the small luggage case and the second dimension of the wheel and handle assembly comprise a substantially same second dimension;
- wherein the small luggage case and the wheel and handle assembly comprise a plurality of readily releasable 20 securement devices, wherein a readily releasable

22

- securement device of the plurality of readily releasable securement devices is employable to readily releasably secure the small luggage case to the wheel and handle assembly along:
- a portion of the perimeter of the first face of the small luggage case; and
- a portion of the perimeter of the first face of the wheel and handle assembly such that:
- the first face of the small luggage case abuts the first face of the wheel and handle assembly;
- the top of the small luggage case is adjacent to the top of the wheel and handle assembly;
- the bottom of the small luggage case is adjacent to the bottom of the wheel and handle assembly;
- the first side of the small luggage case is adjacent to the first side of the wheel and handle assembly; and
- the second side of the small luggage case is adjacent to the second side of the wheel and handle assembly.